

## WHAT IS CLAIMED IS:

- Sub C1
1. A packaged spray device, suitable for spraying into a bodily cavity, the device comprising a spray generator, a fluid reservoir and a nosepiece wherein:
- 5      i) the fluid reservoir contains a pharmaceutically acceptable fluid, the fluid comprising a pharmaceutically acceptable treatment agent selected from medicaments, flavours, salts, surfactants and mixtures thereof; and
- 10      ii) the device is adapted to produce a spray having a fluid ligament extending from the nosepiece, the ligament having a nosepiece end and a delivery end, the spray further comprising a spray cone diverging from the delivery end of the ligament; wherein
- 15      iii) the ligament has a length of from 1 to 20 mm from the nosepiece end to the delivery end.
2. An electrostatic spray device according to Claim 1.
- 35 Sub B1 15      3. An electrostatic spray device according to Claim 2 wherein a voltage in the range from 1 kV up to 10 kV is applied to the fluid.
4. A spray device according to any of Claims 1 to 3 wherein the spray cone has a cone angle of from 10 to 90°, preferably 20 to 50°, more preferably from 30 to 40°.
- 20      5. A spray device according to any of Claims 1 to 4 wherein the device is adapted to provide a unit fluid dose with a volume in the range from 1 to 20, preferably from 5 to 15 µl.
6. A spray device according to Claim 5 wherein the device is adapted to provide multiple unit fluid doses.
- 25      7. A method of administering a fluid to the nasal cavity from a spray device, the method comprising spraying the fluid into the nasal cavity without substantial penetration of the device into the nostrils.
8. A method according to Claim 7 wherein the device sprays simultaneously into two nostrils.
- 30      9. A method according to Claim 7 or Claim 8 wherein the device is adapted to provide a unit fluid dose with a volume in the range from 1 to 20, preferably from 5 to 15 µl.

10. A method according to any of Claims 7 to 9 using a device according to any of Claims 1 to 6.

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